

Docket No.: 04079/100H629-US2

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Maria-Grazia ASCENZI

Confirmation No.: 6620

Application No.: 09/981,684

Art Unit: 2123

Filed: October 17, 2001

Examiner: K. THANGAVELU

For: SYSTEM AND METHOD FOR MODELING

BONE STRUCTURE

RESPONSE TO FINAL OFFICE ACTION

MS AF

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated February 23, 2005 (Paper No. 12), please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper;

Amendments to the Drawings begin on page 12 of this paper and include six attached replacement sheets; and

Remarks begin on page 13 of this paper.

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